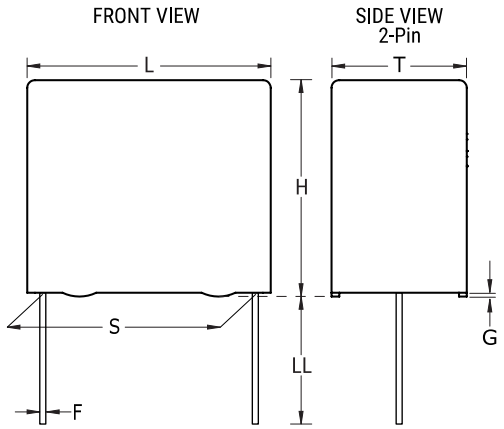
SMR7.5104K100K01L4BULK

Aliases (F211KG104K100C)

SMR/F211, Film, Metallized PPS, General Purpose, 0.1 uF, 10%, 100 VDC, 125°C, 7.5 mm



Click here for the 3D model.

General Information	
Series	SMR/F211
Dielectric	Metallized PPS
Style	Radial
Features	Audio Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	0.5 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = KG.

Dimensions	
L	10mm -0.5mm
H	8mm -0.5mm
T	4mm -0.5mm
S	7.5mm +/-0.4mm
LL	4mm +1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

Specifications	
Capacitance	0.1 uF
Tolerance	10%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+150°C
Rated Temperature	125°C
Dissipation Factor	0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	15 V/us

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